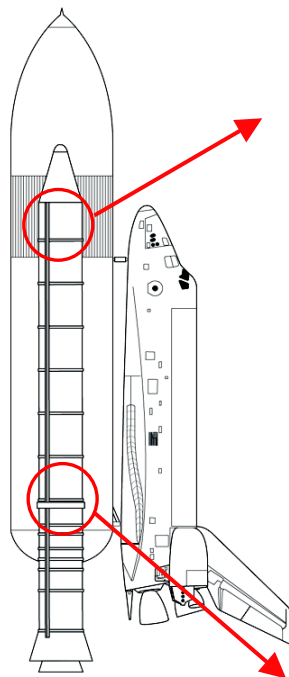




SRB Flight Camera Capabilities

- ❑ The SRB Project has flown a 8mm Recorder System for main parachute deployment since STS-77
 - Supercircuits PC-17YC / NTSC / 2 lux / 450 line Camera
- ❑ System utilized to provide video of External Tank Intertank foam loss with camera mounted in side of SRB Forward Skirts
 - STS 95L, 96, 93, 103 and 101 starting in October 1998.
- ❑ SRB has identified possible locations for mounting cameras to view the Vehicle on Return to Flights
 - Forward Skirt (STS-114 and subs)
 - ET Attach Ring (flight effectivity under review)
- ❑ Camera selection, locations and viewing angles to be optimized based on Program requirements
 - Tailored for debris tracking or impact assessment



*View of ET Intertank from SRB Forward Skirt location
(taken during STS-95)*



Potential View of Orbiter from SRB's ET Attach Ring location

